

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	(MIMO\$1OFDM or OFDM\$1MIMO) and ((average with (peak near2 timing\$1))	US- PG PUB; US PAT	OR	ON	2008/12/10 10:23
L4	64	(MIMO\$1OFDM or OFDM\$1MIMO) and ((average with peak)	US- PG PUB; US PAT	OR	ON	2008/12/10 10:24
L5	8	(MIMO\$1OFDM or OFDM\$1MIMO) and ((average with peak) same correlat\$3)	US- PG PUB; US PAT	OR	ON	2008/12/10 10:24
L6	4	(MIMO\$1OFDM or OFDM\$1MIMO) and ((pilot adj (carrier or sub\$1carrier)) same phase same amplitude)	US- PG PUB; US PAT	OR	ON	2008/12/10 10:33
L7	107	ofdm and ((pilot adj (carrier or sub \$1carrier)) same phase same amplitude)	US- PG PUB; US PAT	OR	ON	2008/12/10 10:35
L11	10	ofdm and ((pilot adj (carrier or sub \$1carrier)) with amplitude with (zero or "0"))	US- PG PUB; US PAT	OR	ON	2008/12/10 11:22
L12	10	ofdm and (average with (peak near2 timing \$1))	US- PG PUB; US PAT	OR	ON	2008/12/10 11:37
L13	127	(MIMO\$1OFDM or OFDM\$1MIMO) and ((antenna\$2 with (greater or larger or more) with receiv\$3 with (signal\$1 or sequence\$1 or symbol \$1))	US- PG PUB; US PAT	OR	ON	2008/12/10 12:09
L14	29	13 and ((reception or receiv\$3) near5 (strength or level))	US- PG PUB; US PAT	OR	ON	2008/12/10 12:10
L15	1	"20020110188".pn.	US- PG PUB; US PAT	OR	ON	2008/12/10 12:16

L16	1	(shirakata or harada or tanaka or kimura or hosokawa or urabe). inv. and (mimo\$1ofdm and orthogonal and synchroniz\$5).clm.	US- PGPUB; USPAT	OR	ON	2008/12/10 14:08
S1	1	"20070121750".pn.	US- PGPUB; USPAT	OR	ON	2008/12/09 11:23
S2	25	(MIMO\$1OFDM or OFDM\$1MIMO) and (divid\$3 with (synchronization or preamble or training))	US- PGPUB; USPAT	OR	ON	2008/12/09 13:16
S3	965	OFDM and (divid\$3 with (synchronization or preamble or training or header or pilot))	US- PGPUB; USPAT	OR	ON	2008/12/09 13:27
S4	40	MIMO\$1OFDM and (divid\$3 with (synchronization or preamble or training or header or pilot))	US- PGPUB; USPAT	OR	ON	2008/12/09 13:27
S5	377	S3 and (mimo or diversity)	US- PGPUB; USPAT	OR	ON	2008/12/09 13:59
S6	0	S5 and 375/267.ccls	US- PGPUB; USPAT	OR	ON	2008/12/09 13:59
S7	42	S5 and (sub\$1carrier same amplitude same phase)	US- PGPUB; USPAT	OR	ON	2008/12/09 14:01

12/10/2008 2:09:36 PM

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